

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/30 10:24
L3	618	coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/30 10:25
L4	34	L3 and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/30 10:26
L13	5	coding and retrieving and reference adj position and prior adj image	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/30 10:31
L14	4	L13 and (@ad<"20030429" or @rlad<"20030429" or @prad<"20030429" or @ptad<"20030429")	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/30 10:32

L15	:4	L13 and @ad< "20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/30 10:33
L17	:0	L15 and subset	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/09/30 10:35
S1	:0	(coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/11/17 14:41
S2	:0	(coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial).CLM.	US-PGPUB	OR	ON	2008/11/17 14:41
S3	:8	((ANDREAS) near2 (BJORKLUND)).INV.	US-PGPUB; USPAT	OR	ON	2008/11/17 14:43
S4	:15	((TOMAS) near2 (EDSO)).INV.	US-PGPUB; USPAT	OR	ON	2008/11/17 14:44
S5	:0	coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/11/17 14:44
S6	:0	coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/11/17 14:44

S7	534	coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT;   BM_TDB	OR	ON	2008/11/17 14:45
S8	55	S3 and coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT;   BM_TDB	OR	ON	2008/11/17 14:52
S9	13	S4 and coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT;   BM_TDB	OR	ON	2008/11/17 14:52
S10	3	S8 and (@ad<"20030429" or @rlad<"20030429" or @prad<"20030429" or @ptad<"20030429")	US-PGPUB; USPAT; EPO; JPO; DERWENT;   BM_TDB	OR	ON	2008/11/17 14:57
S11	9	S9 and (@ad<"20030429" or @rlad<"20030429" or @prad<"20030429" or @ptad<"20030429")	US-PGPUB; USPAT; EPO; JPO; DERWENT;   BM_TDB	OR	ON	2008/11/17 14:57
S12	2	S8 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT;   BM_TDB	OR	ON	2008/11/17 14:58
S13	5	S11 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT;   BM_TDB	OR	ON	2008/11/17 14:58

S14	:2	"20030012455"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/11/17 15:09
S15	:2	S14 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/11/17 15:09
S16	:98	((("5847098") or ("6107465") or ("5342614") or ("5368965") or ("6197821") or ("4290963") or ("4918202") or ("4994584") or ("5262519") or ("5565563") or ("4260562") or ("4284720") or ("4528190") or ("4925976") or ("5362751") or ("5371070") or ("5698542") or ("5760214") or ("5849282") or ("5962409") or ("6005099") or ("6022998") or ("6028207") or ("4315866") or ("4320639") or ("4338249") or ("4338332") or ("4357815") or ("4384120") or ("4433502") or ("4496748") or ("4549116") or ("4552868") or ("4584289") or ("4776240") or ("4874855") or ("4952601") or ("5334714") or ("5344938") or ("5421748") or ("5537945") or ("5539112") or ("5580943") or ("6025467") or ("6075140") or ("6211363") or ("6211363") or ("4277409") or ("4291038") or ("4377517").pn.").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	OFF	2008/11/17 15:11
S17	:98	S16 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/11/17 15:11
S18	:0	S17 and coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/11/17 15:12

S19	:0	S17 and coding adj pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	:ON	2008/11/17 15:12
S20	:24	((("5872871") or ("6310988") or ("4817171") or ("5477012") or ("6570104") or ("6674427") or ("6667695") or ("20030012455") or ("5973110") or ("20030128194") or ("6548768") or ("20020044138") or ("6663008") or ("20040188526").pn")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	:OFF	2008/11/17 15:27
S21	:9	S20 and coding adj pattern and decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	:ON	2008/11/17 15:27
S22	:9	S21 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	:ON	2008/11/17 15:28
S23	:0	S21 and coding adj pattern and decoding and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	:ON	2008/11/17 15:28
S24	:0	S21 and extract\$3 and sequence and images and positin and recorded and sensor and reference adj position and matching and reference adj area and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	:ON	2008/11/17 15:29
S25	:0	S21 and sequence and images and positin and recorded and sensor and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	:ON	2008/11/17 15:29

S26	:0	S21 and positin and recorded and sensor and subset and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:29
S27	:0	S21 and positin and recorded and sensor and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:30
S28	:0	S22 and positin and recorded and sensor and spatial	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:30
S29	:7	S22 and subset	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:53
S30	:1	S29 and pattern adj reference	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:55
S31	:0	S30 and estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:56
S32	:0	S30 and polynomial	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:57

S33	:0	S30 and extrapolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:57
S34	:37	S7 and polynomial	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:57
S35	:4	S34 and extrapolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:58
S36	:1	S35 and estimat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:58
S37	:0	S36 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 15:58
S38	:1	S30 and subset	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2008/11/17 16:01
S39	:391	record\$3 and(sensor or scanner or scann)and coding adj pattern and processor	US-PGPUB; USPAT; EPO; JPO; DERWENT;  BM_TDB	OR	ON	2009/05/15 14:02

S40	24	S39 and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:03
S41	3	S39 and retrieving and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:03
S42	2	S41 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:05
S43	107	S39 and retrieving	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:07
S44	3	S40 and retrieving	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:08
S45	819	position adj decoding	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:13
S46	197	S45 and record\$3 and(sensor or scanner or scann)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:20

S47	130	S46 and identify\$3 and (marks or dots)and record\$3 and (sensor or scanner or scann)	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:29
S48	1	S47 and retrieving and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:30
S49	0	S48 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:30
S50	5	S47 and reference adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:33
S51	2	S50 and @ad<"20030429"	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:40
S52	1	S50 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	US-PGPUB; USPAT; EPO; JPO; DERWENT; BM_TDB	OR	ON	2009/05/15 14:55
S53	0	382/188,179,181,305,173.ccls	USPAT	OR	ON	2009/05/15 15:07
S54	2590	382/188,179,181,305,173.ccls.	USPAT	OR	ON	2009/05/15 15:11
S55	1	S54 and position adj decoding	USPAT	OR	ON	2009/05/15 15:13

S56	1	S55 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:14
S57	1	S56 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:14
S58	0	S57 and reference adj position	USPAT	OR	ON	2009/05/15 15:15
S59	0	S57 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:19
S60	2034	358/473,406,401,402.CCLS.	USPAT	OR	ON	2009/05/15 15:25
S61	0	S60 and position adj decoding	USPAT	OR	ON	2009/05/15 15:25
S62	901	S60 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:26
S63	44	S62 and reference adj position	USPAT	OR	ON	2009/05/15 15:26
S64	11	S63 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:26
S65	0	S64 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:26
S66	2	S64 and retrieving and reference adj position	USPAT	OR	ON	2009/05/15 15:27
S67	6842	345/156,175,157,103,104,164,165,173,179.CCLS.	USPAT	OR	ON	2009/05/15 15:30
S68	19	S67 and coding adj pattern and decoding	USPAT	OR	ON	2009/05/15 15:31
S69	17	S68 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:31
S70	0	S69 and reference adj position	USPAT	OR	ON	2009/05/15 15:31
S71	12	S69 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:31

S72	:0	S71 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:32
S73	:0	S71 and retrieving and reference adj position	USPAT	OR	ON	2009/05/15 15:33
S74	:5	S71 and @ad<"20030429"	USPAT	OR	ON	2009/05/15 15:33
S75	:0	S74 and reference adj image\$1	USPAT	OR	ON	2009/05/15 15:37
S76	:978	178/18.09,18.01.ccls.	USPAT	OR	ON	2009/05/15 15:42
S77	:10	S76 and coding adj pattern and decoding	USPAT	OR	ON	2009/05/15 15:42
S78	:9	S77 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:43
S79	:1	S78 and reference adj position	USPAT	OR	ON	2009/05/15 15:43
S80	:0	S79 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:43
S81	:1	S79 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:44
S82	:1059	235/494.ccls.	USPAT	OR	ON	2009/05/15 15:45
S83	:27	S82 and coding adj pattern and decoding	USPAT	OR	ON	2009/05/15 15:45
S84	:19	S83 and record\$3 and(sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:46
S85	:1	S84 and reference adj position	USPAT	OR	ON	2009/05/15 15:46
S86	:0	S84 and extract\$3 and match\$3 and position and reference adj(area or region)and pattern	USPAT	OR	ON	2009/05/15 15:46
S87	:17	S84 and identify\$3 and(marks or dots)and record\$3 and (sensor or scanner or scann)	USPAT	OR	ON	2009/05/15 15:46

S88	:0	S87 and reference adj position	USPAT	OR	ON	2009/05/15 15:47
S89	:1	(position adj decoding and pattern and sensor and reference adj position and extract\$3 and match\$3 and subset and spatial).CLM.	US_PGPUB	OR	ON	2009/05/15 16:00
S90	:0	S87 and subset	US_PGPUB	OR	ON	2009/05/15 16:00
S91	:3	S87 and probability adj matrix	USPAT	OR	ON	2009/05/15 16:03
S92	:32	("46060694" "4998010" "5221833" "5245165" "5442147" "5449896" "5453605" "5449896" "5521372" "5821523" "5852434" "5898166" "5937110" "6182901" "6929183" "7145556" "7195166" "20030056169").pn.	US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/19 17:53

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(position adj decoding and pattern and sensor and reference adj position and extract\$3 and match\$3 and subset and spatial).CLM.	US_PGPUB; USPAT; UPAD	OR	ON	2009/09/30 10:22

9/30/09 10:36:26 AM

C:\Documents and Settings\SChawan\My Documents\EAST\Workspaces\4231.wsp